

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No. : 10/777,425 Confirmation No. 4329  
Applicant : Sanberg, P., et al.  
Filed: : 02/12/2004  
TC/A.U. : 1651  
Examiner : Kim, Taeyoon  
Docket No. : 1372.129.PRC  
Customer No. : 21,901  
For : Compositions and Methods for Using  
Umbilical Cord Progenitor Cells in the  
Treatment of Myocardial Infarction

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT G  
(37 C.F.R. § 1.111)

Dear Examiner Kim:

In response to the final Office Action mailed August 12, 2010, having a shortened statutory period for response set to expire on November 12, 2010, Applicant submits the following remarks:

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 5 of this paper.